

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re the Application of:**

Edward M. Nolan, et al.

**Serial No.:** 09/974,882

**Filed:** 10 October 2001

**For:** FACS ASSISTED METHODS FOR  
INTRODUCING INDIVIDUAL  
CHROMOSOMES INTO CELLS



**Examiner:** Sullivan, Daniel M.

**Art Unit:** 1636

**BLG Docket No.:** GTI-1320-CT

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner of Patents  
Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated 5 January 2005 (the "Final Action"), please consider the following remarks. A Notice of Appeal (including fee) and a petition (and fee) for a three-month extension of time accompanies this response, thereby making this paper timely.

**CERTIFICATE OF MAILING**  
(37 CFR 1.8(a))

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

4 July 2005  
Date of Deposit

Daniel M. Chamber  
Name of Person Mailing Paper  
Daniel M. Chamber  
Signature of Person Mailing Paper